

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-15 15:15:41
Date of Next Testing: 2025-01-04 15:15:41
Product Name: **1,5-Hexadiene**
CAS Number: 592-42-7
Specifications & Purity: $\geq 98\%$
Lot #: D2117073
SKU #: **H106694**
Version: **0**
Analysis #: **179129**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.56500 %
Density (20°C)	0.691-0.697	0.69130
Refractive index n ₂₀ /D	1.402-1.406	1.40420
Appearance (H106694)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager